

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David M. Schreck</td> <td>03/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	David M. Schreck	03/15/2012						
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>VectraCor, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>35 Battle Ridge Trail</td> </tr> <tr> <td>City:</td> <td>Totowa</td> </tr> <tr> <td>State/Country:</td> <td>NEW JERSEY</td> </tr> <tr> <td>Postal Code:</td> <td>07512</td> </tr> </table>		Name:	VectraCor, Inc.	Street Address:	35 Battle Ridge Trail	City:	Totowa	State/Country:	NEW JERSEY	Postal Code:	07512
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PROPERTY NUMBERS Total: 4											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Patent Number:</td> <td>6901285</td> </tr> <tr> <td>Patent Number:</td> <td>6920349</td> </tr> <tr> <td>PCT Number:</td> <td>US2003013069</td> </tr> <tr> <td>PCT Number:</td> <td>US2003013071</td> </tr> </tbody> </table>		Property Type	Number	Patent Number:	6901285	Patent Number:	6920349	PCT Number:	US2003013069	PCT Number:	US2003013071
Property Type	Number										
Patent Number:	6901285										
Patent Number:	6920349										
PCT Number:	US2003013069										
PCT Number:	US2003013071										
CORRESPONDENCE DATA											
Fax Number:	(973)295-1357										
Phone:	973-360-7934										
Email:	lubitb@gtlaw.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	BEVERLY W. LUBIT, PH.D.										
Address Line 1:	GREENBERG TRAUIG, LLP										
Address Line 2:	200 PARK AVENUE										
Address Line 4:	FLORHAM PARK, NEW JERSEY 07932										
ATTORNEY DOCKET NUMBER:	137470.010100 AND .010200										
NAME OF SUBMITTER:	Beverly W. Lubit										

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Total Attachments: 5

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RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)
 David M. Schreck
 Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
 Name: VectraCor, Inc.
 Internal Address: _____
 Street Address: 35 Battle Ridge Trail
 City: Totowa
 State: New Jersey
 Country: USA Zip: 07512
 Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):
 Execution Date(s) March 15, 2012
 Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent number(s): This document is being filed together with a new application.
 A. Patent Application No.(s)
 PCT/US03/13069
 PCT/US03/13071
 Additional numbers attached? Yes No

B. Patent No.(s)
 6,901,285
 6,920,349
 Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:
 Name: BEVERLY W. LUBIT, PH.D.
 Internal Address: GREENBERG TRAURIG, LLP
 (137470.010100 & 137470.010200)
 Street Address: 200 Park Avenue
 City: FLORHAM PARK
 State: NEW JERSEY Zip: 07932
 Phone Number: 973-360-7934
 Fax Number: 973-295-1357
 Email Address: lubitb@gglaw.com

6. Total number of applications and patents involved: 4
7. Total fee (37 CFR 1.21(h) & 3.41) \$160.00
 Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information
 Deposit Account Number 501561
 Authorized User Name Beverly W. Lubit

9. Signature: Beverly W. Lubit
 Signature
 BEVERLY W. LUBIT
 Name of Person Signing

March 21, 2012
 Date
 Total number of pages including cover sheet, attachments, and documents: 5

Attorney Docket No: 137470.010100

ASSIGNMENT

WHEREAS, DAVID M. SCHRECK ("ASSIGNOR") a U.S. citizen having an address at, 80 Division Street, Summit, New Jersey 07901, U.S., has rights in the invention(s) ("THE INVENTION(S)") described in U.S. Non-Provisional Application No. 10/150,719, filed May 17, 2002, which is U.S. Patent No. 6,901,285, and International Patent Application No: PCT/US03/13069 filed April 28, 2003;

AND WHEREAS, VECTRACOR, INC. ("ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware and having a place of business at 35 Battle Ridge Trail, Totowa, New Jersey 07512, U.S. ("ASSIGNEE"), desires to acquire the entire right, title, and interest in and to THE INVENTION(S) and in and to the Patent(s);

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) in hand and/or other good and valuable consideration, the receipt of which is hereby acknowledged, **DAVID M. SCHRECK** has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to THE INVENTION(S) and the Patent(s) and all patents and patent applications claiming priority to and/or benefit of the Patent including divisions, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION(S) in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) and the Patent(s) in any foreign country/countries;

AND DAVID M. SCHRECK HEREBY authorizes and requests the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty is to issue the patent on an application as aforesaid, to issue the patent for THE INVENTION(S) and/or the Patent(s) in the name of ASSIGNEE in accordance with the terms of this assignment;

AND DAVID M. SCHRECK HEREBY covenants that **DAVID M. SCHRECK** has full right to convey the entire interest herein assigned, and that **DAVID M. SCHRECK** has not executed, and will not execute, any agreement in conflict herewith;

AND DAVID M. SCHRECK HEREBY further covenants and agrees that **DAVID M. SCHRECK** will communicate to ASSIGNEE any facts known to me respecting THE INVENTION(S) and the Patent(s), sign all lawful papers, execute all divisional, continuation, continuations-in-part, substitute, reexamination, and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for THE INVENTION(S) and the Patent(s).

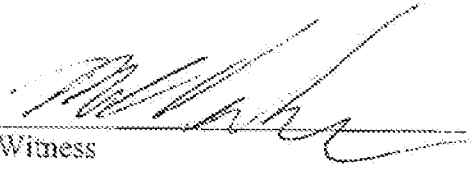
--- SIGNATURES BEGIN ON NEXT PAGE ---

Attorney Docket No: 137470.010100

In testimony whereof, I hereunto set my hand this 15 day of March, 2012.



DAVID M. SCHRECK



Witness

Attorney Docket No: 137470.010200

ASSIGNMENT

WHEREAS, DAVID M. SCHRECK ("ASSIGNOR") a U.S. citizen having an address at, 80 Division Street, Summit, New Jersey 07901, U.S., has rights in the invention(s) ("THE INVENTION(S)") described in U.S. Non-Provisional Application No. 10/187,662, filed July 1, 2002, which is U.S. Patent No. 6,920,349 and International Patent Application No: PCT/US03/13071 filed on April 28, 2003;

AND WHEREAS, VECTRACOR, INC. ("ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware and having a place of business at 35 Battle Ridge Trail, Totowa, New Jersey 07512, U.S. ("ASSIGNEE"), desires to acquire the entire right, title, and interest in and to THE INVENTION(S) and in and to the Patent(s);

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) in hand and/or other good and valuable consideration, the receipt of which is hereby acknowledged, **DAVID M. SCHRECK** has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to THE INVENTION(S) and the Patent(s) and all patents and patent applications claiming priority to and/or benefit of the Patent including divisions, continuations, and continuations-in-part thereof and all reissues, reexaminations, and extensions thereof, and all priority rights under the International Convention for the Protection of Industrial Property for every member country, and all applications for patents (including related rights such as utility-model registrations, registrations, inventor's certificates, and the like) heretofore or hereafter filed for THE INVENTION(S) in any foreign country/countries, and all patents (including all extensions, renewals and reissues thereof) granted for THE INVENTION(S) and the Patent(s) in any foreign country/countries;

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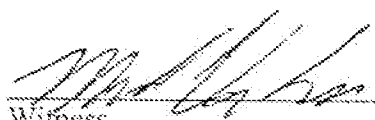
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DAVID M. SCHRECK



Witness